PTO/SB/05 (08-03)

Approved for use through 07/31/2006, OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	TIR 2748, 2837	
First Inventor	Robert W. Helt	2
Title	Multiple Thermostats	S)
Express Mail Label No.	EL 994556678 US	غ ا

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	
(Submi) 2. Applic: See 37 3. Specifi (preferr - Descr - Cross - Stater - Refer or a c - Backg - Brief - Brief - Brief - Detail	ransmittal Form (e.g., PTO/SB/17) it an original and a duplicate for fee processing) ant claims small entity status. 7 CFR 1.27. ication [Total Pages 32] red arrangement set forth below) riptive title of the invention s Reference to Related Applications ment Regarding Fed sponsored R & D rence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) led Description (is) act of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS	
4. Drawin 5. Oath or Dec a. Ne b. Co (for i. 6. Appl	ring(s) (35 U.S.C. 113) [Total Sheets5] claration [Total Sheets2] why executed (original or copy)  py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  lication Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. Importation Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:			
Prior application information: Examiner Art Unit:			
19. CORRESPONDENCE ADDRESS			
Customer Number:  OR Correspondence address below			
Name	Name The Trane Company		
Address Patent Department 12-1			
City	3600 Pammel Creek Road		
Country		elephone   608-787-2538   Fax	
Name (Print/Type)   Michael E. Martin   Registration No. (Attorney/Agent)   24,821			
Signature	Mucha E. Mont	Date 1/27/04	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DNOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

214-999-3000

27/04

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL **Application Number** Filing Date for FY 2004 Robert W. Helt First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 1,040.00 TOTAL AMOUNT OF PAYMENT Attorney Docket No. TIR 2748, 2837 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES ✓ Check Credit card Other None Large Entity | Small Entity Deposit Account: Fee Fee Description Deposit Code (\$) Fee Paid Code (\$) 07-0153 Account Number 2051 1051 130 65 Surcharge - late filing fee or oath Deposit Surcharge - late provisional filing fee or 1052 50 2052 Gardere Wynne Sewell LLP Account cover sheet 130 Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below ✓ Credit any overpayments 920\* Requesting publication of SIR prior to Examiner action 1804 920 1804 ✓ Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1,840\* Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** Extension for reply within second month 1252 420 2252 210 1. BASIC FILING FEE 2253 1253 950 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Fee Code (\$) Fee Description 1254 1,480 2254 740 Extension for reply within fourth month ode 1,005 Extension for reply within fifth month 2255 1255 2.010 2001 385 Utility filing fee 1001 770 770 1401 330 2401 165 Notice of Appeal 1002 340 2002 170 Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal 2003 265 Plant filing fee 1003 530 145 Request for oral hearing 1403 290 2403 2004 385 Reissue filing fee 1004 770 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 770.00 1,330 2453 1453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims below 1502 480 2502 240 Design issue fee x 18 144 **Total Claims** -20\*\* = 1503 640 2503 320 Plant issue fee Independent 4 <del>-</del>86 - 3\*\* = X 130 130 Petitions to the Commissioner 1460 1460 Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 180 180 Submission of Information Disclosure Stmt 1806 1806 Fee Fee Fee Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 40.00 8021 40 8021 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 1201 86 2201 43 Independent claims in excess of 3 Multiple dependent claim, if not paid 1203 290 2203 145 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) Reissue independent claims 1204 86 2204 43 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination \*\* Reissue claims in excess of 20 1205 18 2205 and over original patent of a design application Other fee (specify) (\$) 230.00 SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid 40.00 SUBTOTAL (3) (\$) \*\*or number previously paid, if greater; For Reissues, see above (Complete (if applicable)) SUBMITTED BY

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Registration No.

(Attorney/Agent)

Michael E. Martin

about

1. Mari

Name (Print/Type)

Signature